This listing of claims will replace all prior versions, and listings, of claims in the application.

## **LISTING OF CLAIMS:**

- 1. (Original) A liquid transfusing tube comprising:

  a tube constituting a liquid transfusing channel;

  a connector provided at one end part of said tube; and

  a connection part provided on the other side of said tube and

  connected to the side of a containing part containing a transfusion; wherein

  said connector includes a male connector and a female connector, and

  the axis of said male connector and the axis of said female connector substantially

  coincide with each other.
  - 2. (Canceled)
- 3. (Original) The liquid transfusing tube as set forth in claim 1, wherein said connector has a channel changeover function for changing over the channel.
- 4. (Currently Amended) The liquid transfusing tube as set forth in claim 1, wherein said connector is so configured that the <u>a</u> communication pattern among the <u>an</u> inner cavity of said tube, the <u>an</u> inner cavity of said male connector, and the <u>an</u> inner cavity of said female connector can be selected.

5. (Currently Amended) A liquid transfusing tube set comprising: at least one liquid transfusing tube as set forth in claim 1, and a liquid dosing part for dosing a patient with said transfusion, said liquid dosing part having a liquid dosing part side connector capable of being connected to one of said male connector and said female connector of said connector of said liquid transfusing tube; wherein

in the condition where one of said male connector and said female connector of said connector of said liquid transfusing tube and said liquid dosing part side connector of said liquid dosing part are connected with each other, the other of said male connector and said female connector of said connector of said liquid transfusing tube can be connected to a <u>another</u> liquid transfusing tube other than said liquid transfusing tube; <u>and</u>

the other of said male connector and said female connector of said connector of said liquid transfusing tube is exposed as an open connection port to receive a male or female connector of the another liquid transfusing tube.

- 6. (Original) The liquid transfusing tube set as set forth in claim 5, wherein said liquid dosing part has a bacteria-removing filter.
- 7. (Original) The liquid transfusing tube set as set forth in claim 6, wherein said bacteria-removing filter is provided on the downstream side relative to said liquid dosing part side connector.

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- 8. (Previously Presented) The liquid transfusing tube set as set forth in claim 6, wherein said liquid dosing part has a mixing injection port on the downstream side of said bacteria-removing filter.
- 9. (Previously Presented) The liquid transfusing tube set as set forth in claim 5, wherein the other end side of a tube having on its one end side a connection part connected to a liquid container is connected to said liquid dosing part side connector.
- 10. (Previously Presented) The liquid transfusing tube set as set forth in claim 5, wherein said liquid dosing part side connector is branched into a plurality of parts so that a connector provided on the other end side of a tube having on its one end side a connection part connected to another liquid container other than said liquid container and said connector of said liquid transfusing tube can be simultaneously connected.
- 11. (New) The liquid transfusing tube as set forth in claim 1, wherein the connector is directly connected to said tube.